

### N THE UNITED STATES PATENT & TRADEMARKS OFFICE

ART UNIT:	
EXAMINER:	
APPLICANT:	Jeffrey R. Crane
SEDIAL NO:	10/633 068

FILED:

8/1/2004

CONFRM. NO.:

FOR: METHOD OF DOING BUSINESS TO

PROVIDE ALLY ASSOCIATIONS WITHIN A

COMPUTER NETWORK

#### CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

DATE OF DEPOSIT: March 30, 2004

I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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# SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-1449 which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure Statement is filed pursuant to:

$\boxtimes$	37 C.F.R. § 1.97 (b)(1) or (3), within three months of the filing date of the application, or
before a first of	office action on the merits, whichever occurs last;
	37 C.F.R. § 1.97 (c), after a first office action on the merits, but before a Final Office
Action or a N	otice of Allowance, whichever occurs first, and is accompanied by either 1) a statement in
accordance wi	ith 37 C.F.R. § 1.97(e), or 2) the fee set forth in§1.17(p); or
	37 C.F.R. § 1.97 (d), after a Final Office Action or Notice of Allowance, whichever
occurs first, b	out on or before payment of the issue fee, and is accompanied by both 1) a statement in
accordance wi	ith 37 C.F.R. § 1.97(e), and 2) the fee set forth in§1.17(p).

Supplemental Information Disclosure Statement Application No. 10/633,068

Page 2

While no representation is made that any of these references may be "prior art" within the

meaning of that term in accordance with 35 U.S.C. §§ 102 or 103, the enclosed list of references is

disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office

records has been conducted or that no better art exists, the undersigned attorney of record believes that

the references listed, together with any other references which may have been previously submitted or

listed, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently

aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly

withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each listed reference (or relevant

portion thereof) which was not previously submitted to, or cited by, the Patent Office is also enclosed.

For all listed references that are not either in the English language, or accompanied by a

translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is

enclosed attached to each.

The Commissioner is hereby authorized to charge any additional fees associated with this

communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated this 20 day of March, 2004.

Respectfully submitted,

Christopher L. Johnson Attorney for Applicant

Registration No. 46,809

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Enclosure
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March 17, 2004

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 15

# TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application No. 10/633,068 filed August 1, 2003

Applicant: Jeffrey R. Crane

Title: METHOD OF DOING BUSINESS TO PROVIDE ALLY

ASSOCIATIONS WITHIN A COMPUTER NETWORK

Group Art Unit:

Attorney Docket No. 23050.NP

# Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is a Supplemental Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

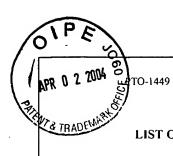
$\boxtimes$	Form PTO-1449 list of #references submitted for consideration.	
$\boxtimes$	Legible copies of the listed references or their relevant portions.	
	All English translations of each non-English reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. 1.56(c) (see 37 C.F.R. 8.1.98(c))	5

	llowing are included within the Information Supplemental Disclosure Statement is as required under 37 C.F.R. § 1.98:
	Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.
	Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.
	Statement that certain listed references not enclosed were previously cited by or submitted to the Office in prior application no. , filed on , which is relied upon for an earlier filing date under 35 U.S.C. § 120.
	er to secure consideration of the items designated above, one or more of the equired, is also enclosed:
	Statement under 37 C:F.R. § 1.97(e)(1) or (2).
	Check No in the amount of (amount in § 1.17(p)) constituting the submission fee set forth in 37 C.F.R. § 1.17(p).
Statement me	event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the ets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a dit any over payment or charge any additional fees to Deposit Account No. 20-indersigned.
	Respectfully submitted,

Christopher L. Johnson Attorney for Applicant Registration No. 46,809

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. 23050.NP

SERIAL NO. 10/633,068

LIST OF PRIOR ART CITED BY APPLICANT

APPLICANT

Jeffrey R. Crane

FILING DATE August 1, 2003 GROUP

#### U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	Al	6,366,913	4/2/02	Fitler, Jr., et al.			
	A2	6,542,515	4/1/03	Kumar, et al.		-	
	А3	6,564,370	5/13/03	Hunt			
	A4	US2003- 0220980A	11/27/03	Crane			
	A5						
	A6					·	
	Α7						
	A8						
	А9						
	A10						
	Ali						
	A12						

#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A13						
	A14						
	A15						
	A16						
	A17						

OTHER PRIOR ART (Including Author, Title, Pertinent Pages, Etc.)

		8. / /	
Al	8		
Al	9	 	
A2	0	•	

EXAMINER

DATE CONSIDERED

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.